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	Application No.	Applicant(s)	
Notice of Allowability	10/785,308	AKIO ABIKO	
	Examiner	Art Unit	
	Minh D. A	2821	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT	ppears on the cover sheet IS (OR REMAINS) CLOSED 85) or other appropriate com T RIGHTS. This application i	in this application. If not included munication will be mailed in due co	urse. <b>THIS</b>
of the Office or upon petition by the applicant. See 37 CFR 1.  1. ☑ This communication is responsive to 8/2/05.	313 and MPEP 1308.		
2. The allowed claim(s) is/are <u>1-3</u> .	•		•
<ul> <li>3. Acknowledgment is made of a claim for foreign priorit <ul> <li>a) All</li> <li>b) Some c) None of the:</li> <li>1. Certified copies of the priority documents be</li> <li>2. Certified copies of the priority documents be</li> <li>3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).</li> </ul> </li> </ul>	nave been received. nave been received in Applica	tion No	n from the
* Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the requi	rements
4. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which			ICE OF
5. CORRECTED DRAWINGS (as "replacement sheets")	must be submitted.		
(a) ☐ including changes required by the Notice of Draftsp	•	ew ( PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	<del>-</del>	,	
(b) ☐ including changes required by the attached Examir Paper No./Mail Date		or in the Office action of	•
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such			ck) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREME</li> </ol>			e the
	•		
<ul> <li>Attachment(s)</li> <li>1.  Notice of References Cited (PTO-892)</li> <li>2.  Notice of Draftperson's Patent Drawing Review (PTO-94)</li> <li>3.  Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date</li> <li>4.  Examiner's Comment Regarding Requirement for Depos of Biological Material</li> </ul>	8) 6. Interview Paper No B/08), 7. Examiner	Informal Patent Application (PTO-1 Summary (PTO-413), o./Mail Date 's Amendment/Comment 's Statement of Reasons for Allowa	,
		PRIMARY EXAMIN	ER

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## Allowable Subject Matter

1. Claims 1-3 are allowed.

2. The following is an examiner's statement of reasons for allowance

The prior art does not teach that, a plurality of pairs of light sources for ultraviolet light and white visible light are arranged, and a computer controls selection of a pair of light sources and periodic application of voltages from power supplies to the selected pair of light sources and the illuminating power supply for heating filaments and enabling motion of thermo electrons within the hot cathode tube and at a same time periodic repetition of the lighted state and unlighted state are capable of executing and interrupting application of voltage in combination with all limitations recited in independent claim 1.

3. Claims 2-3 are allowed, since they are depending on claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Baretz et al (US 6,600,175) and Tews et al (US 6,396,081) are cited to show a illumination lamp.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Minh A whose telephone number is (571) 272-

1817. The examiner can normally be reached on M-F (5:30 –2:30 PM).

If attempts to reach the examiner by telephone is unsuccessful, the examiner's supervisor, Don Wong, can be reached on (571) 272-1834. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications and (703) 872-9319 for final communications.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist whose telephone number is (571) 272-1553.

Examiner

Minh A

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9/13/05

WILSON LEE

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